

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

Sheet 1 of 1
ATTORNEY DOCKET NO. APPLICATION NO.

826.1931 10/784,977
FIRST NAMED INVENTOR

INFORMATION DISCLOSURE STATEMENT

Tsuyahiko SHIMADA

FILING DATE

ILING DATE GROUPART UNIT

(Use several sheets if necessary)

February 25, 2004 2178

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NO. | DATE | NAME | CLASS | SUB- CLASS | FILING DATE |
|----------------------|----|-----------------|------|------|-------|---------------|----------------|
| | AA | | | | | | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NO. | DATE | COUNTRY | TRANSLATION YES NO | ABSTRACT |
|--------|----|-----------------|------------|---------|-----------------------|----------|
| | AG | 8-21450 | 08/20/1996 | Japan | Partial | |
| | AH | 6-119483 | 04/28/1994 | Japan | Partial | |
| 100 to | Al | | | | | |
| da. | AJ | | | | | |
| | AK | | | | | |
| _ | AL | | | | | |

| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | |
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| AM | | | | |

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| EXAMINER | DATE CONSIDERED | |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.